

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(( without or no\$1) adj measurement adj based) with (audio adj processing adj arrangement)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/08/09 13:49
L2	0	(( without or no\$1) adj measur\$5 adj based) with (audio adj processing adj arrangement)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/08/09 13:49
L3	0	(( without or no\$1) adj measur\$5 adj based) and (audio adj processing adj arrangement)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/08/09 13:50
L4	19	(( without or no\$1) adj measur\$5 adj based)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/08/09 13:50
L5	4	(( without or no\$1) adj measur\$5 adj based) and @ay<="1997"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/08/09 13:56
L6	96	((381/91) or (381/92) or (381/102) or (381/104) or (381/109) or (381/111) or (381/122) or (381/119).ccls.) and (maxim\$5 NEAR2 power)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/08/09 13:52
L7	40	((381/91) or (381/92) or (381/102) or (381/104) or (381/109) or (381/111) or (381/122) or (381/119).ccls.) and (maxim\$5 NEAR2 power) and @ay<="1997"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/08/09 13:53
L8	41	((381/122) or (381/107) or (381/61) or (381/62) or (381/66) or (381/63) or (381/104) or (381/107).ccls.) and (maxim\$5 NEAR2 power) and @ay<="1997"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/08/09 13:55
L9	29	(( without or no\$1) near2 (measur\$5 adj based)) and @ay<="1997"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/08/09 13:58
L10	35	((604/127).ccls.) and @ay<="1997"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/08/09 13:59
L11	235	((381/92).ccls.) and @ay<="1997"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/08/09 14:44

## EAST Search History

L12	13	"5208864"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/08/09 14:12
L13	21	("4195360"   "4215241"   "4412097"   "4536887"   "4559642"   "4589137"   "4653102"   "4696043"   "4888807"). PN. OR ("5208864").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 14:14
L14	14	"5602962"	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 14:15
L15	14	("4536887"   "4802227"   "5012519"). PN. OR ("5602962").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 14:23
L16	50	"4536887"	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 14:37
L17	14	"5872852"	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/09 14:37
L18	331	((381/104).ccls.) and @ay<="1997"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/08/09 14:45
L19	69	((381/104).ccls.) and microphone\$1 and @ay<="1997"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/08/09 14:46
L20	12	((381/102).ccls.) and microphone\$1 and @ay<="1997"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/08/09 14:48
L21	58	((381/66).ccls.) and microphone\$1 and @ay<="1997"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/08/09 14:49
L22	114	((381/107).ccls.) and microphone\$1 and @ay<="1997"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/08/09 15:17
L23	190	((381/122 OR 381/111).ccls.) and microphone\$1 and @ay<="1997"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/08/09 15:23
L24	120	((381/91 OR 381/109).ccls.) and microphone\$1 and @ay<="1997"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/08/09 15:24

## EAST Search History

L25	157	((381/61-63).ccls.) and microphone\$1 and @ay<="1997"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/08/09 15:31
L26	244	((379/406.01-406.09).ccls.) and microphone\$1 and @ay<="1997"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/08/09 15:34
L27	52	((379/406.11-406.16).ccls.) and microphone\$1 and @ay<="1997"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/08/09 15:34